

|    | Type | Hits   | Search Text   | DBs                                 |
|----|------|--------|---|-------------------------------------|
| 1  | BRS  | 662    | 349/187   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 2  | BRS  | 668    | inspect\$3 ADJ line   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 3  | BRS  | 4      | 349/187 and (inspect\$3 ADJ line)   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 4  | BRS  | 184339 | liquid ADJ crystal  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 5  | BRS  | 7      | (liquid ADJ crystal) with (inspect\$3 ADJ line)                                 | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 6  | BRS  | 335    | color and 349/187   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 7  | BRS  | 2744   | (gate and data) ADJ lines   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 8  | BRS  | 32     | (color and 349/187) and ((gate and data) ADJ lines)                             | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 9  | BRS  | 18     | ((color and 349/187) and ((gate and data) ADJ lines)) and seal\$3               | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 10 | BRS  | 744859 | "18" and cut\$4   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 11 | BRS  | 10     | ((((color and 349/187) and ((gate and data) ADJ lines)) and seal\$3) and cut\$4 | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |

|    | Type | Hits  | Search Text   | DBs                                 |
|----|------|-------|---|-------------------------------------|
| 12 | BRS  | 837   | seal\$3 and (cut\$4 with scrib\$3)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 13 | BRS  | 26    | 349/187 and (seal\$3 and (cut\$4 with scrib\$3))  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 14 | BRS  | 15    | (349/187 and (seal\$3 and (cut\$4 with scrib\$3))) and color  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 15 | BRS  | 12974 | liquid ADJ crystal ADJ cell   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 16 | BRS  | 182   | (liquid ADJ crystal ADJ cell) with (test\$3 inspect\$3)   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 17 | BRS  | 663   | 349/187   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 18 | BRS  | 9     | ((liquid ADJ crystal ADJ cell) with (test\$3 inspect\$3)) and 349/187   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 19 | BRS  | 135   | 349/187 and (test\$3 inspect\$3)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 20 | BRS  | 32    | (349/187 and (test\$3 inspect\$3)) and (liquid ADJ crystal ADJ cell)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 21 | BRS  | 0     | ((((liquid ADJ crystal ADJ cell) with (test\$3 inspect\$3)) and 349/187 ) not ((349/187 and (test\$3 inspect\$3)) and (liquid ADJ crystal ADJ cell))) | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 22 | BRS  | 23    | ((349/187 and (test\$3 inspect\$3)) and (liquid ADJ crystal ADJ cell)) not (((liquid ADJ crystal ADJ cell) with (test\$3 inspect\$3)) and 349/187 )   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |

|    | Type | Hits  | Search Text   | DBs                                 |
|----|------|-------|---|-------------------------------------|
| 23 | BRS  | 1     | 349/187 and 5247375.PN.   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 24 | BRS  | 171   | 349/187 and (liquid ADJ crystal ADJ cell)   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 25 | BRS  | 139   | (349/187 and (liquid ADJ crystal ADJ cell)) not<br>((349/187 and (test\$3 inspect\$3)) and (liquid ADJ<br>crystal ADJ cell))  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 26 | BRS  | 27    | ((349/187 and (liquid ADJ crystal ADJ cell)) not<br>((349/187 and (test\$3 inspect\$3)) and (liquid ADJ<br>crystal ADJ cell))) and seal\$3 and cut\$4   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 27 | BRS  | 51    | (349/187 and (test\$3 inspect\$3)) and seal\$3 and<br>cut\$4  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 28 | BRS  | 51    | ((349/187 and (test\$3 inspect\$3)) and seal\$3 and<br>cut\$4) not (((349/187 and (liquid ADJ crystal ADJ<br>cell)) not ((349/187 and (test\$3 inspect\$3)) and<br>(liquid ADJ crystal ADJ cell))) and seal\$3 and cut\$4)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 29 | BRS  | 41    | (((349/187 and (test\$3 inspect\$3)) and seal\$3 and<br>cut\$4) not (((349/187 and (liquid ADJ crystal ADJ<br>cell)) not ((349/187 and (test\$3 inspect\$3)) and<br>(liquid ADJ crystal ADJ cell))) and seal\$3 and<br>cut\$4)) not (((349/187 and (test\$3 inspect\$3)) and<br>(liquid ADJ crystal ADJ cell)) not (((liquid ADJ crystal<br>ADJ cell) with (test\$3 inspect\$3)) and 349/187 )) | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 30 | BRS  | 33689 | liquid ADJ crystal ADJ (panel cell)   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 31 | BRS  | 652   | (liquid ADJ crystal ADJ (panel cell)) and seal\$3 and<br>cut\$4 and (test\$3 inspect\$3)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 32 | BRS  | 22    | (liquid ADJ crystal ADJ (panel cell)) with ( seal\$3<br>and cut\$4 and (test\$3 inspect\$3))  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 33 | BRS  | 663   | 349/187   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |

|    | Type | Hits | Search Text  | DBs                                 |
|----|------|------|--|-------------------------------------|
| 34 | BRS  | 51   | 349/187 and ( seal\$3 and cut\$4 and (test\$3 inspect\$3))   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 35 | BRS  | 45   | (349/187 and ( seal\$3 and cut\$4 and (test\$3 inspect\$3))) not ((liquid ADJ crystal ADJ (panel cell)) with ( seal\$3 and cut\$4 and (test\$3 inspect\$3)))   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 36 | BRS  | 226  | 349/73   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 37 | BRS  | 24   | 349/73 and ( seal\$3 and cut\$4 and (test\$3 inspect\$3))  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 38 | BRS  | 158  | 349/73 and prob\$4   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 39 | BRS  | 9    | ("4289383"   "4412214"   "4435046"   "4481511"   "4630122"   "4764766"   "5016002"   "5513027"   "5903327").PN.  | USPAT                               |
| 40 | BRS  | 149  | (LCD liquid ADJ crystal ADJ display) same pad with (inspect\$3 test\$3 prob\$3)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 41 | BRS  | 41   | ((LCD liquid ADJ crystal ADJ display) same pad with (inspect\$3 test\$3 prob\$3)) and (test\$3 with (final or complet\$3 or packag\$3 cell))   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 42 | BRS  | 108  | ((LCD liquid ADJ crystal ADJ display) same pad with (inspect\$3 test\$3 prob\$3)) not (((LCD liquid ADJ crystal ADJ display) same pad with (inspect\$3 test\$3 prob\$3)) and (test\$3 with (final or complet\$3 or packag\$3 cell)))             | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 43 | BRS  | 34   | ((LCD liquid ADJ crystal ADJ display) same pad with (inspect\$3 test\$3 prob\$3)) not (((LCD liquid ADJ crystal ADJ display) same pad with (inspect\$3 test\$3 prob\$3)) and (test\$3 with (final or complet\$3 or packag\$3 cell)))) and cut\$4 | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 44 | BRS  | 3    | ("5668032"   "5805246"   "5852480").PN.  | USPAT                               |
| 45 | BRS  | 4    | (LCD liquid ADJ crystal ADJ display) same (pad with (inspect\$3 test\$3 prob\$3) with (data and gate and common))  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |

|    | Type | Hits | Search Text  | DBs                                 |
|----|------|------|--|-------------------------------------|
| 46 | BRS  | 1    | "5546013".PN.  | USPAT                               |
| 47 | BRS  | 1    | "5546013".PN. and ((inspect\$3 test\$3 prob\$3) with (data and gate and common))   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 48 | BRS  | 4    | (LCD liquid ADJ crystal ADJ display) same ( (inspect\$3 test\$3 prob\$3) with ((data and gate) ADJ lines and common ADJ (electrode line))) | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 49 | BRS  | 176  | (short\$3 ADJ (line bar)) with (cut\$4)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 50 | BRS  | 38   | (LCD liquid ADJ crystal ADJ display) and ((short\$3 ADJ (line bar)) with (cut\$4))   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 51 | BRS  | 421  | (LCD liquid ADJ crystal ADJ display) same substrates with size   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 52 | BRS  | 0    | (LCD liquid ADJ crystal ADJ display) same substrates with (size with 370mm and 470mm)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 53 | BRS  | 0    | (LCD liquid ADJ crystal ADJ display) same substrates with (370mm and 470mm)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 54 | BRS  | 228  | (LCD liquid ADJ crystal ADJ display) same substrates with ("370" mm and "470" mm)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 55 | BRS  | 223  | (LCD liquid ADJ crystal ADJ display) same substrates with (size with "370" mm and "470" mm)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 56 | BRS  | 178  | ((LCD liquid ADJ crystal ADJ display) same substrates with (size with "370" mm and "470" mm)) and (inspect\$3 test\$3 prob\$3)             | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 57 | BRS  | 0    | (LCD liquid ADJ crystal ADJ display) same substrates with (size with "370" ADJ mm and "470" ADJ mm)  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |

|    | Time Stamp       | Comments | Error Definition | Errors |
|----|------------------|----------|------------------|--------|
| 46 | 2003/02/26 13:03 |          |                  | 0      |
| 47 | 2003/02/26 14:47 |          |                  | 0      |
| 48 | 2003/02/26 14:23 |          |                  | 0      |
| 49 | 2003/02/26 14:24 |          |                  | 0      |
| 50 | 2003/02/26 14:44 |          |                  | 0      |
| 51 | 2003/02/26 14:45 |          |                  | 0      |
| 52 | 2003/02/26 14:46 |          |                  | 0      |
| 53 | 2003/02/26 14:46 |          |                  | 0      |
| 54 | 2003/02/26 14:48 |          |                  | 0      |
| 55 | 2003/02/26 14:48 |          |                  | 0      |
| 56 | 2003/02/26 14:48 |          |                  | 0      |
| 57 | 2003/02/26 14:51 |          |                  | 0      |

|    | Type | Hits | Search Text  | DBs                                 |
|----|------|------|--|-------------------------------------|
| 58 | BRS  | 0    | (LCD liquid ADJ crystal ADJ display) same substrates with ("370" ADJ mm and "470" ADJ mm)                  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 59 | BRS  | 0    | (LCD liquid ADJ crystal ADJ display) same substrates with (dimension with "370" ADJ mm and "470" ADJ mm)   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 60 | BRS  | 0    | (LCD liquid ADJ crystal ADJ display) same (substrates same (dimension with "370" ADJ mm and "470" ADJ mm)) | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 61 | BRS  | 0    | (LCD liquid ADJ crystal ADJ display) and (substrates same (dimension with "370" ADJ mm and "470" ADJ mm))  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 62 | BRS  | 0    | (LCD liquid ADJ crystal ADJ display) and (substrates same (size with "370" ADJ mm and "470" ADJ mm))       | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |
| 63 | IS&R | 1    | ("20020063845").PN.  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO |